

# LAND RECLAMATION COMMISSION

## STATE OF MISSOURI

P.O. BOX 176  
JEFFERSON CITY, MISSOURI 65102  
573-751-4041

### Permit To Engage in Surface Mining

#### LAND RECLAMATION COMMISSION

#### ISSUES TO

#### KEMP STONE COMPANY, INC.

Pursuant to "The Land Reclamation Act," RSMo, 2001, and on conformity with the statements

In the application, a permit is hereby granted to engage in surface mining of  
limestone in the state of Missouri. The extent of the

Proposed mining operation(s) will be on 45 acres, more or less.

The locations of the operation(s) under this permit is/are as follows: Renewal

County	Section	Township	Range	Acres Renewed	Acres New	Total Acres	Site/Stream Name	Site Number
Newton	24	24N	33W	45	0	45	Kemp #1	0629

This permit may be suspended or revoked upon violation of any or all of the conditions set forth in "The Land Reclamation Act," RSMo, 2001, or in such rules and regulations as are promulgated pursuant thereto by the Land Reclamation Commission.

IN WITNESS WHEREOF I have hereunto set my hand this 29th day of January 2004

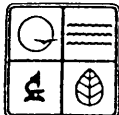


DIRECTOR OF STAFF  
Land Reclamation Commission

Permit No. 0909  
Effective Date 02/14/2004  
Expiration Date 02/13/2005

# RECEIVED

JAN 13 2004 #0909



MISSOURI DEPARTMENT OF NATURAL RESOURCES  
LAND RECLAMATION COMMISSION

## PERMIT RENEWAL FOR INDUSTRIAL MINERAL MINES MISSOURI LAND RECLAMATION COMMISSION

P.O. BOX 176  
JEFFERSON CITY, MO 65102-0176

NAME OF CORPORATION, COMPANY, PARTNERSHIP OR INDIVIDUAL <b>KEMP STONE CO., INC.</b>		DATE <b>1-12-2004</b>	
ADDRESS <b>P O Box 949</b>	CITY <b>Pryor</b>	STATE <b>OK</b>	ZIP CODE <b>74362</b>
CONTACT PERSON <b>Mr. James A. Kemp</b>		TELEPHONE NUMBER <b>(918) 825-3370</b>	

### FEES: COMPLETE SECTION I OR SECTION II

#### SECTION I. Fees: Open pit operators and those mining more than 5,000 tons of sand and/or gravel:

1. To compute the site fee complete the information below:

SITE NAME OR NUMBER: (add a separate sheet for additional sites)	Mark each month that the site will be operated during the permit year	For sites operated less than six months per permit year pay \$150 For sites operated six months or more per permit year pay \$300
1. Neosho Quarry- Kemp 01	Jan, Feb, Mar, Apr, <del>May</del> , <del>Jun</del> , <del>Jul</del> , <del>Aug</del> , <del>Sep</del> , <del>Oct</del> , <del>Nov</del> , <del>Dec</del>	\$ 300.00
2.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
3.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
4.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
5.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
6.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
7.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
8.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
9.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
10.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$

TOTAL SITE FEE  $\longrightarrow$  \$ 300.00

2. Acreage Fee \$5 X 45 number of acres bonded \$ 225.00

3. Annual Permit Fee \$ 500

4. Total Fee (Add totals from 1, 2 and 3) \$ 1025.00

NOTE: If Total Fee exceeds \$2,500.00 then pay only \$ 2,500

#### SECTION II. FEES: Sand or gravel operators mining less than 5,000 tons per year:

1. Annual Permit Fee \$ 300

SIGNATURE OF APPLICANT 		TITLE <b>President</b>	DATE <b>1-12-2004</b>
Appeared before me this <u>12<sup>th</sup></u> day of <u>January</u> , 20 <u>04</u> , <u>James A. Kemp</u> to me personally known, who executed the above as their free acts and deeds.			
NOTARY PUBLIC EMBOSSER SEAL	STATE OF <u>Oklahoma</u>	COUNTY (OR CITY OF ST. LOUIS) <u>Mayes</u>	
	SUBSCRIBED AND SWORN BEFORE ME, THIS <u>12<sup>th</sup></u> DAY OF <u>January</u> , YEAR <u>2004</u>		
	NOTARY PUBLIC SIGNATURE 	MY COMMISSION EXPIRES <u>2-9-2004</u>	
	NOTARY PUBLIC NAME (TYPED OR PRINTED) <u>Deborah L. Davis</u>		

FOR DEPARTMENT USE ONLY: APPROVED BY 	DATE APPROVED <u>1-21-04</u>	PERMIT NUMBER <u>0909</u>	EXPIRATION DATE <u>2-13-05</u>
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LAND RECLAMATION COMMISSION

SITE INFORMATION FORM

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To be completed for each separate area of disturbance associated with mining operations.			
SITE NAME OR NUMBER <b>KEMP #1</b>		PERMIT NUMBER <b>0909</b>	
COMPANY NAME <b>KEMP STONE CO., INC.</b>			
COUNTY <b>NEWTON</b>	1/4 SECTION	SECTION <b>24</b>	
TOWNSHIP <b>24N</b>	RANGE <b>33W</b>	ACRES <b>120</b>	
RIVER OR STREAM NAME (FOR IN-STREAM ACRES)			
MINERAL COMMODITY <b>LIMESTONE</b>		ESTIMATED TONS/YEAR (FOR GRAVEL SITES)	

NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE) <b>GEAN BOYER</b>		
ADDRESS <b>19114 INGERSOLL LANE</b>		
CITY <b>NEOSHO</b>	STATE <b>MO</b>	ZIP CODE <b>64850</b>
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE):		DATE OF AGREEMENT
<input type="checkbox"/> LEASE <input type="checkbox"/> VERBAL AGREEMENT		

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE) <b>GEAN BOYER</b>		
ADDRESS <b>AS ABOVE</b>		
CITY	STATE	ZIP CODE
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE):		DATE OF AGREEMENT
<input type="checkbox"/> LEASE <input type="checkbox"/> VERBAL AGREEMENT		

**NOTE:** Each site must be shown on a map and be included in a public notice and an approved mine plan.



MISSOURI DEPARTMENT OF NATURAL RESOURCES  
LAND RECLAMATION COMMISSION  
**MINE PLAN**

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FILED  
JUN 19 1987

P.O. BOX 176  
JEFFERSON CITY, MO 65102

TYPE OF PLAN (CHECK ONE):

- ☐ SHORT TERM, FOR ONE PERMIT YEAR  
☒ LONG TERM, FOR PERIOD THROUGH DATE:

MISSOURI DEPARTMENT OF  
RECLAMATION COMMISSION

DESCRIPTION OF SITE PRIOR TO LAND RECLAMATION COMMISSION PERMITTING (BY APPLICANT OR PRIOR OPERATOR), INCLUDING SOIL, VEGETATION AND TOPOGRAPHY.

*Enclosed*

*This plan covers 120 Acres.*

OPERATION PLAN - 10 CSR 40-10.020(2)(D)1.

A. TOPSOIL

AVERAGE DEPTH OF TOPSOIL, PRIOR TO LAND RECLAMATION COMMISSION PERMITTING

*8 1/4*

INCHES

IS TOPSOIL TO BE SOLD OR DISCARDED OFFSITE?

☐ YES OR ☒ NO

DESCRIBE METHODS AND EQUIPMENT USED FOR TOPSOIL REMOVAL

*Dozers & scrapers will be used to remove & stockpile topsoil.*

DESCRIBE METHODS AND EQUIPMENT USED FOR TOPSOIL STORAGE AND PROTECTION

*Dozers & scrapers will place topsoil & grade slopes. Topsoil stockpiles will be seeded to control erosion.*

**B. SPOIL**

DESCRIBE METHODS AND LOCATION OF SPOIL PLACEMENT AND DISPOSAL

Spoil will be removed & placed with dozers  
& scrapers. Spoil will be placed along the south,  
East & West property lines as shown on map.  
Once spoil areas are complete the spoil will be placed in  
mined out area.

**C. ACID MATERIALS**

DESCRIBE METHODS AND EQUIPMENT USED FOR HANDLING ACID MATERIALS (IF NONE IS ANTICIPATED, WRITE "NONE" BELOW)

None

**PIT INFORMATION (GIVE ALL DIMENSIONS IN FEET)**

DESCRIBE LOCATION AND ORIENTATION OF PIT, IF NOT CLEAR ON SITE MAPS

See map

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FEB 04 1997

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RECLAMATION COMMISSION

**YES NO**

- |                          |                                     |   |
|--------------------------|-------------------------------------|---|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | Will any excavation be at or within fifty feet (50') of the right-of-way of any public road?  |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | Will any highwall consisting of unconsolidated materials be left within fifty feet of the right-of-way of any public road? (NOTE: For unconsolidated materials left in place, a slope of no more than forty degrees may start near the right of way, and in no case may the excavation be closer to the right of way than fifty feet or twenty-five feet plus one and one-half (1-½) times the depth of unconsolidated material, whichever is greater, unless a variance is granted by the Commission.) |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | Will any excavation start at or within fifty feet (50') of any property line?<br>(NOTE: If the answer is "yes", a safety barrier may be needed.)  |

<b>RECLAMATION PLAN - 10 CSR 40-10.020(2)(D)2.</b>			
<b>A. REVEGETATION</b> (Attach additional sheets, if needed)		MISSOURI LAND RECLAMATION COMMISSION	
REVEGETATION MIX #1	PURPOSE OR LAND USE	B. SEEDING OR PLANTING TIME	
	<i>Wildlife</i>	<i>As Needed</i>	
DESCRIBE METHODS AND EQUIPMENT TO BE USED FOR SEEDING OR PLANTING			
<p><i>After the topsoil replacement, the seed mix will be broadcast and harrowed &amp; mulched with 2 tons per acre.</i></p>			
Lime and fertilizer will be applied according to recommendations made, based on an analysis of soil texture and nutrients. Mulch will be applied to all slopes exceeding 5:1.			
SEEDED SPECIES	POUNDS/ACRE	TREE OR SHRUB SPECIES	STEMS/ACRE
<i>Orchard Grass</i> <i>Medium Red Clover</i>	<i>12 lbs / ac</i> <i>12 lbs / ac</i>		
VEGETATION MIX #2	PURPOSE OR LAND USE	B. SEEDING OR PLANTING TIME	
	<i>Pasture / Ind.</i>	<i>As Needed</i>	
DESCRIBE METHODS AND EQUIPMENT TO BE USED FOR SEEDING OR PLANTING			
<p><i>Same.</i></p>			
Lime and fertilizer will be applied according to recommendations made, based on an analysis of soil texture and nutrients. Mulch will be applied to all slopes exceeding 5:1.			
SEEDED SPECIES	POUNDS/ACRE	TREE OR SHRUB SPECIES	STEMS/ACRE
<i>Fescue</i> <i>Lespedeza</i> <i>Lime</i>  <i>N</i> <i>P</i> <i>K</i>	<i>16 lbs / acre</i> <i>22 lbs / ac</i>  <i>1500 lbs ENM</i>  <i>60 lbs / ac</i> <i>90 lbs / ac</i> <i>90 lbs / ac</i>		
ATTACH ADDITIONAL SHEETS FOR ADDITIONAL SEED MIXES.			

**B. GRADING**

DESCRIBE PROPOSED RECLAIMED TOPOGRAPHY, INCLUDING SLOPES

MISSOURI LAND  
RECLAMATION COMMISSION

Spoil areas will be graded to slopes traversable  
by farm machinery.

**C. DESCRIBE THE GENERAL SEQUENCE AND TIMING OF THE FOLLOWING ACTIVITIES**

**GRADING**

Grading will be done as the pit advances and as  
overburden is placed.  
Final grading will be completed within one year  
of permit expiration.

**REPLACEMENT OF TOPSOIL**

Topsoil will be replaced to a uniform depth of 6-12  
inches, and disced to reduce compaction. Topsoil will be  
replaced within one year of permit expiration.

**REVEGETATION**

Topsoil will be seeded during the first optimum period  
following topsoil replacement and within 24 months  
after expiration or renewal of the permit under which  
surface mining disturbance occurred.

**AVERAGE DEPTH OF REPLACED TOPSOIL (INCHES)**

12' ~~D~~ 2/11/97

**D. USE OF LAND WHEN RECLAIMED**

Estimate acreage of each land use below, after reclamation

**ESTIMATED ACRES:**

Wildlife (forest or other habitat with livestock excluded)

Agricultural (pasture, cropland, and horticultural)

Development (residential, industrial, and recreational)

90

Water impoundments (for wildlife, agricultural, or development)

30

By my signature, I attest to the following:

1. All statements made on this Mine Plan Form are correct, complete, and true, to the best of my knowledge.
2. I or the company I am authorized to represent intend(s) to mine in accordance with this Mine Plan Form, and in accordance with the Missouri Land Reclamation Act, Sections 444.760 through 444.789, RSMo and all rules, regulations, orders, decisions and permits of the Missouri Land Reclamation Commission pertaining to my company's surface mining operations.
3. I have obtained the approval of all landowner's for all proposed post-reclamation land uses.
4. I have a valid agreement with all landowners which gives me the right to grant access to the Director of the Missouri Land Reclamation Commission and his authorized representatives, and I grant such access, and further where I have no such right, I have attached signed affidavits from the landowners, granting such access.

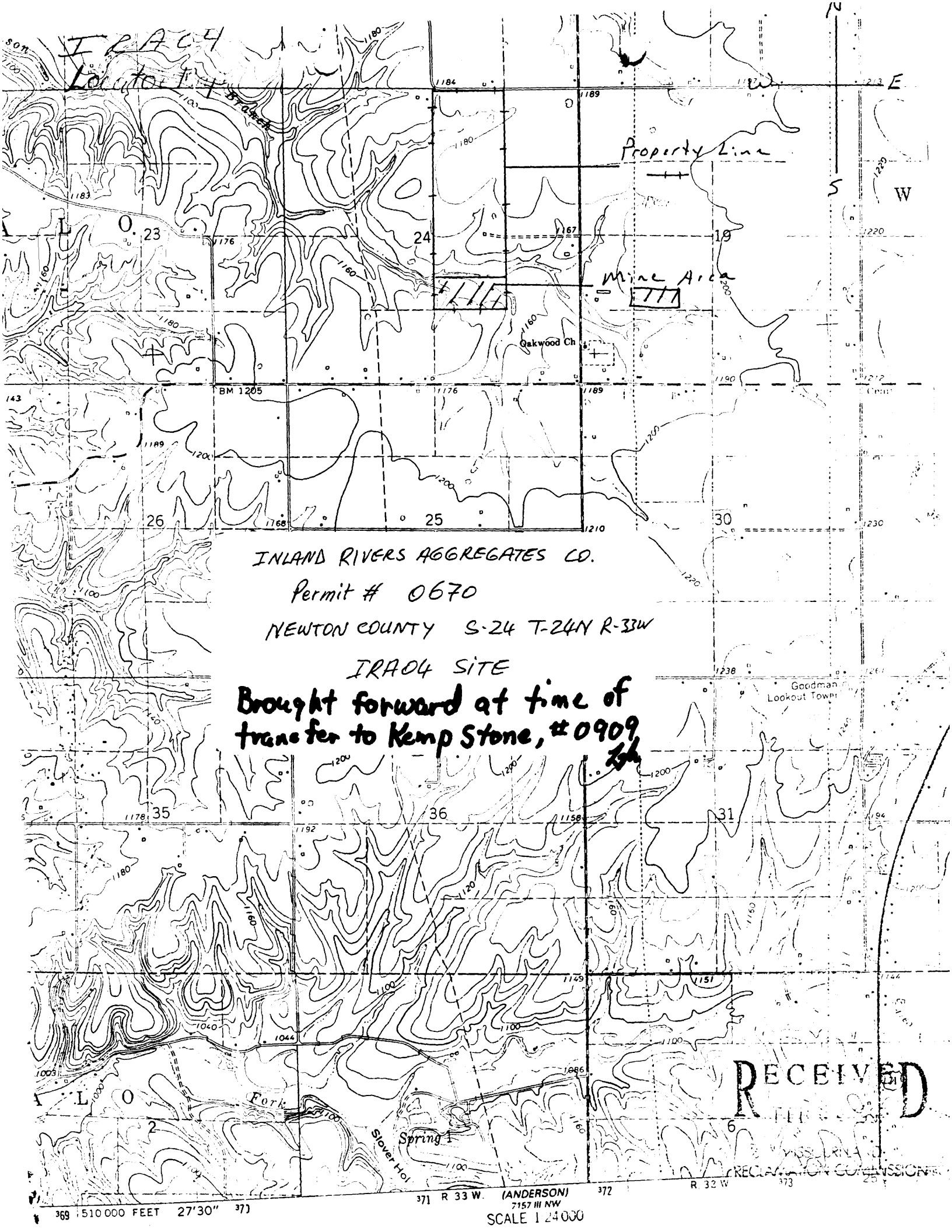
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RECLAMATION COMMISSION

SIGNATURE OF APPLICANT <i>Go A/K/P</i>		TITLE <i>Pres.</i>	DATE <i>8/21/02</i>
NOTARY PUBLIC EMBOSSEER SEAL	STATE <i>Oklahoma</i>	COUNTY (OR CITY OF ST. LOUIS) <i>Mayer</i>	
	SUBSCRIBED AND SWORN BEFORE ME, THIS <i>21<sup>st</sup></i> DAY OF <i>August</i> <i>2002</i>		USE RUBBER STAMP IN CLEAR AREA BELOW
	NOTARY PUBLIC SIGNATURE <i>Deborah L. Davis</i>	MY COMMISSION EXPIRES <i>2-9-2004</i>	
	NOTARY PUBLIC NAME (TYPED OR PRINTED) <i>Deborah L. Davis # 00002349</i>		
APPROVED BY (DIRECTOR'S REPRESENTATIVE) <i>Terry Hays</i>		DATE APPROVED <i>11/27/02</i>	PERMIT NUMBER <i>0909</i>





IRAC4  
Loc to 14

Property Line

Mine Area

Oakwood Ch

INLAND RIVERS AGGREGATES CO.

Permit # 0670

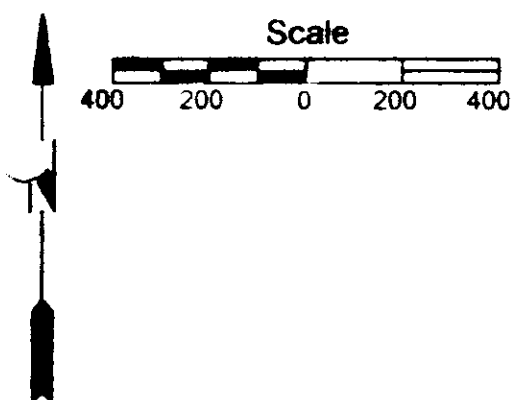
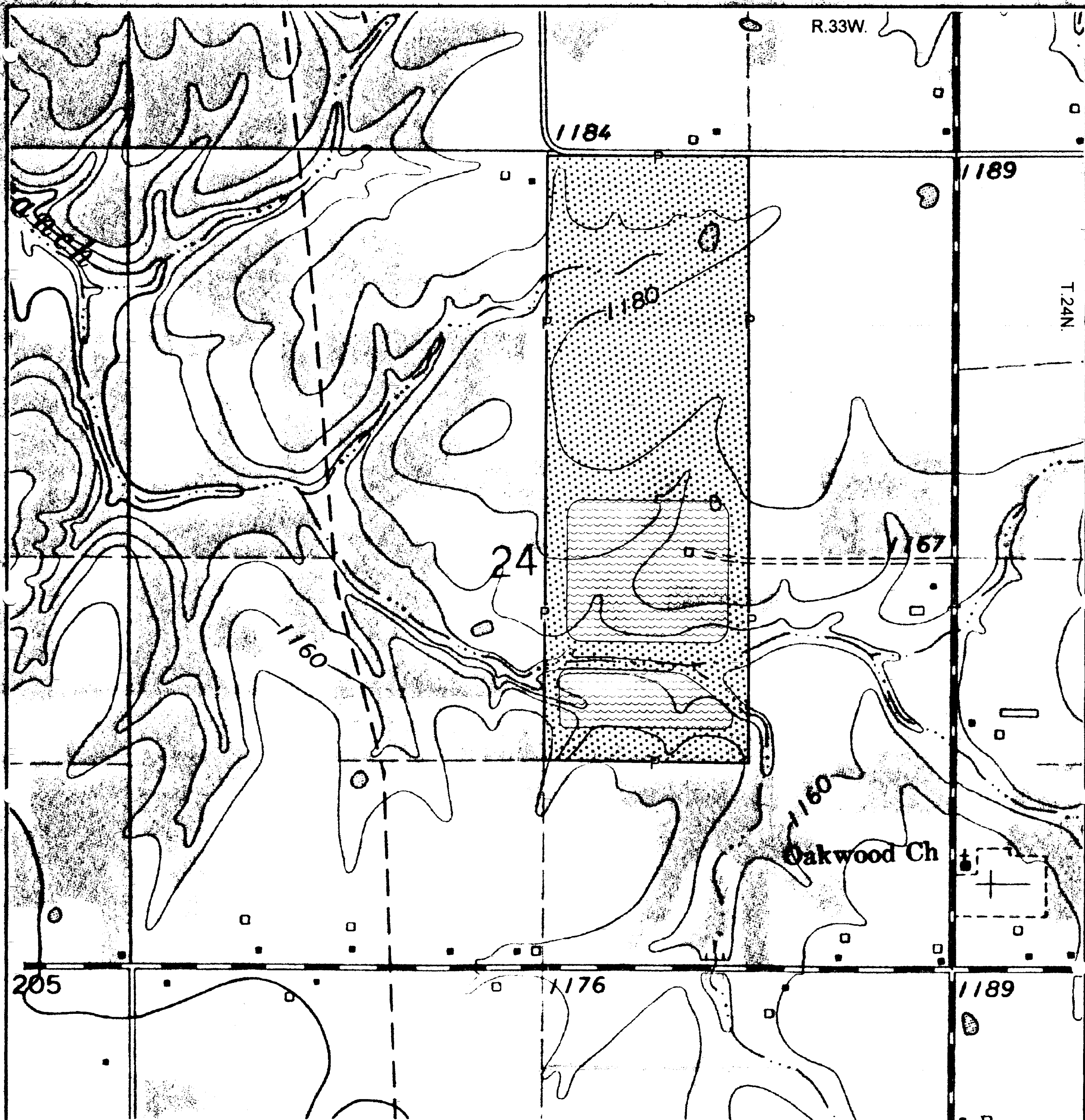
NEWTON COUNTY S-24 T-24N R-33W

IRAC4 SITE

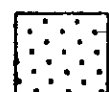
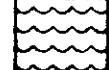
Brought forward at time of  
transfer to Kemp Stone, #0909

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RECREATION COMMISSION



Post-Mine Land Use


- |   |  |
|---|--|
|  | Development (Residential, Industrial, Recreation) - 90 ac. |
|  | Water Impoundments - 30 ac.                                |

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SEP 13 2002

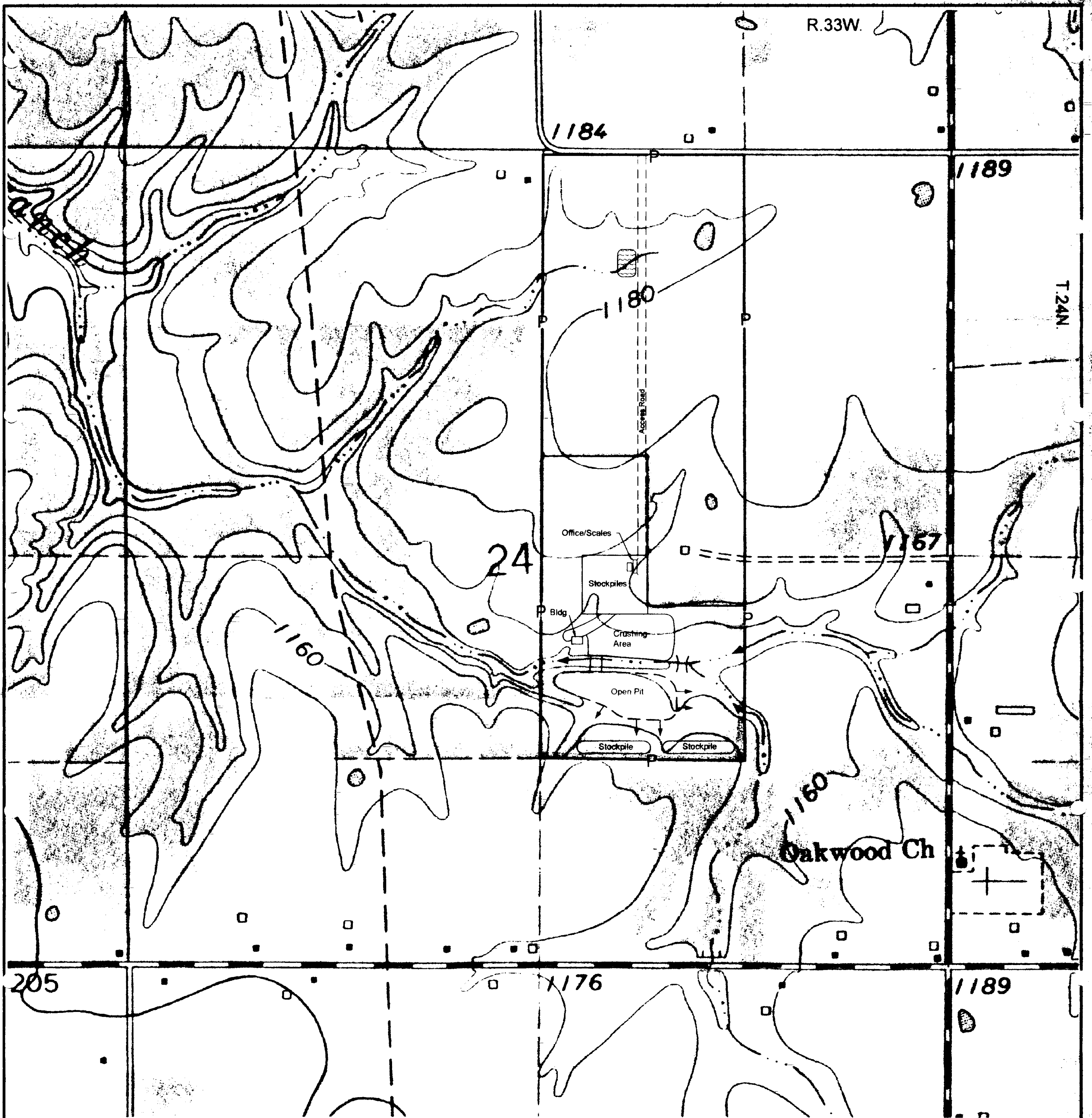
MISSOURI LAND  
RECLAMATION COMMISSION

Kemp Stone

Neosho Quarry (Kemp01)  
Conceptual Reclamation Plan 

Section 24, T.24N., R.33W., Newton County, MO





Bonded Area - 45 ac.

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MISSOURI LAND  
RECLAMATION COMMISSION

Kemp Stone

Neosho Quarry (Kemp01)

Operations Plan

Section 24, T.24N., R.33W., Newton County, MO

